

## Refine Search

### Search Results -

Terms	Documents
L1.clm.	5

Database:

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L2

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Name Query  
 side by  
 side

Hit  
Count Set  
 result set

DB=PGPB; PLUR=YES; OP=OR

L2 L1.clm.

5 L2

L1 sequentially same (stor\$3 or queu\$3) same (command or instruction) same bus same  
 (master or controller) same (memory or storage or disk or disc)

73 L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L2 and (acknowledg\$3 same bus same (master or controller))	17

Database:

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Search:

L3





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 side

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Count    Set  
                  Name  
                  result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

<u>L3</u>	L2 and (acknowledg\$3 same bus same (master or controller))	17	<u>L3</u>
<u>L2</u>	sequentially same (stor\$3 or queu\$3) same (command or instruction) same bus same (master or controller) same memory	323	<u>L2</u>
<u>L1</u>	sequentially same (stor\$3 or queu\$3) same (command or instruction) same bus same (master or controller) same (memory or storage)	337	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L3	0

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<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<u>L4</u>	<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	0	<u>L4</u>
<u>L3</u>	<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L3</u>	L2 and (acknowledg\$3 same bus same (master or controller))	17	<u>L3</u>
<u>L2</u>	sequentially same (stor\$3 or queu\$3) same (command or instruction) same bus same (master or controller) same memory	323	<u>L2</u>
<u>L1</u>	sequentially same (stor\$3 or queu\$3) same (command or instruction) same bus same (master or controller) same (memory or storage)	337	<u>L1</u>

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## Refine Search

### Search Results -

Terms	Documents
(700/3  700/11  700/33  709/208  709/253  370/229  370/465  710/110  710/46  710/107  710/305  710/100  710/310  710/52  710/105  711/100  711/105  712/31  712/36  712/225  712/208).ccls.	13493

Database:

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Search:

L1

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side

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L1 710/110,46,107,305,100,310,52,105;712/31,36,225,208;711/100,105;370/229,465;700/3,11,33;709/208,253.ccls.

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L1 and L2	39

Database:

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Search:

L3





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Name Query

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DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3    11 and L2

L2    sequentially same (stor\$3 or queu\$3) same (command or instruction) same bus same (master or controller) same (memory or storage)

L1    710/110,46,107,305,100,310,52,105;712/31,36,225,208;711/100,105;370/229,465;700/3,11,33;709/208,253.ccls,

END OF SEARCH HISTORY

**EAST - [Untitled1:1]**

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DBs  USPAT

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☐ BRS form
 ☐ IS&R form
 ☐ Image
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comment	Error	Definit	Er
1	BRS	L1	246	sequentially same (stor\$3 or queu\$3) sa T	USPA	2005/09/1 5 10:39				
2	BRS	L2	15	l1 and (acknowledg\$3 same bus same (master T	USPA	2005/09/1 5 10:40				

**EAST - [Untitled1:1]**

File View Edit Tools Window Help

☐ Drafts  
☐ Pending  
☒ Active  
     L1: (246) sequentially  
     L2: (15) ll and (acknow  
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ll and (acknowledg\$3 same bus same (master or controller))

	U	I	Document ID	Issue Dat	Pages	Title	Current OR	Current X
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6279103 B1	20010821	26	Method and device for providing an instruction	712/227	714/30; 714/45;
2	<input type="checkbox"/>	<input type="checkbox"/>	US 5778413 A	19980707	30	Programmable memory controller having two l	711/5	365/189.0
3	<input type="checkbox"/>	<input type="checkbox"/>	US RE34850 E	19950207	12	Digital signal processor	712/33	712/35; 712/43
4	<input type="checkbox"/>	<input type="checkbox"/>	US 4920480 A	19900424	11	Digital signal processor	712/36	
5	<input type="checkbox"/>	<input type="checkbox"/>	US 4868735 A	19890919	23	Interruptible structured microprogram	712/234	712/245
6	<input type="checkbox"/>	<input type="checkbox"/>	US 4853848 A	19890801	25	Block access system using cache memory	711/118	711/3
7	<input type="checkbox"/>	<input type="checkbox"/>	US 4535453 A	19850813	38	Signaling input/output processing module for a	370/384	
8	<input type="checkbox"/>	<input type="checkbox"/>	US 4467454 A	19840821	12	High-speed external memory system	365/189.04	365/230.0
9	<input type="checkbox"/>	<input type="checkbox"/>	US 4365312 A	19821221	18	Sequence controller	700/23	
10	<input type="checkbox"/>	<input type="checkbox"/>	US 4283709 A	19810811	28	Cash accounting and surveillance system for	463/25	235/375; 273/143R;
11	<input type="checkbox"/>	<input type="checkbox"/>	US 4279013	19810714	35	Machine process	700/33	318/561;



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## » Key

IEEE JNL. IEEE Journal or Magazine

IEEE JNL. IEEE Journal or Magazine

IEEE CNF. IEEE Conference Proceeding

IEEE CNF. IEEE Conference Proceeding

IEEE STD. IEEE Standard

Select Article Information

- ☐ 1. **1003.1 standard for information technology - portable operating system interface (posix) system interfaces, issue 6**  
 IEEE Std 1003.1-2001. System Interfaces, Issue 6  
 2001 Page(s):i - 1690  
[AbstractPlus](#) | Full Text: [PDF](#)(6643 KB) IEEE STD
- ☐ 2. **1003.1 standard for information technology portable operating system interface (posix) rationale (informative)**  
 IEEE Std 1003.1-2001. Rationale (Informative)  
 2001 Page(s):i - 310  
[AbstractPlus](#) | Full Text: [PDF](#)(1664 KB) IEEE STD
- ☐ 3. **1003.1 standard for information technology - portable operating system interface (posix) base definitions, issue 6**  
 IEEE Std 1003.1-2001. Base Definitions, Issue 6  
 2001 Page(s):i - 448  
[AbstractPlus](#) | Full Text: [PDF](#)(1929 KB) IEEE STD
- ☐ 4. **Auditory learning: a developmental method**  
 Yilu Zhang; Juyang Weng; Wey-Shiuan Hwang;  
 Neural Networks, IEEE Transactions on  
 Volume 16, Issue 3, May 2005 Page(s):601 - 616  
 Digital Object Identifier 10.1109/TNN.2005.845217  
[AbstractPlus](#) | Full Text: [PDF](#)(1248 KB) IEEE JNL
- ☐ 5. **Hardware for image processing and analysis: The PICAP approach**  
 Kruse, B.; Gudmundsson, B.; Antonsson, D.; Hedblom, T.; Linge, A.; Lord, P.; Ohlsson, T.;  
 Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '82.  
 Volume 7, May 1982 Page(s):1187 - 1190  
[AbstractPlus](#) | Full Text: [PDF](#)(76 KB) IEEE CNF
- ☐ 6. **Eight-channel digital speech synthesizer based on LPC techniques**  
 Nebbia, L.; Lucchini, P.;  
 Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '79.  
 Volume 4, Apr 1979 Page(s):884 - 886  
[AbstractPlus](#) | Full Text: [PDF](#)(85 KB) IEEE CNF
- ☐ 7. **Design of a robot force/motion server**  
 Paul, R.; Hong Zhang;  
 Robotics and Automation. Proceedings. 1986 IEEE International Conference on  
 Volume 3, Apr 1986 Page(s):1878 - 1883



[AbstractPlus](#) | Full Text: [PDF](#)(584 KB) IEEE CNF



**8. Standard for information technology - portable operating system interface (POSIX). Base definitions**

IEEE Std 1003.1, 2004 Edition. The Open Group Technical Standard Base Specifications, Issue 6. Includes IEEE Std 1003.1-2001, IEEE Std 1003.1-2001/Cor 1-2002 and IEEE Std 1003.1-2001/Cor 2-2004. Base Definitions 2004

[AbstractPlus](#) | Full Text: [PDF](#)(1776 KB) IEEE STD



**9. Standard for information technology - portable operating system interface (POSIX). Rationale (informative)**

IEEE Std 1003.1, 2004 Edition. The Open Group Technical Standard. Base Specifications, Issue 6. Includes IEEE Std 1003.1-2001, IEEE Std 1003.1-2001/Cor 1-2002 and IEEE Std 1003.1-2001/Cor 2-2004. Rationale (Informative) 2004

[AbstractPlus](#) | Full Text: [PDF](#)(1565 KB) IEEE STD



**10. Standard for information technology - portable operating system interface (POSIX). System interfaces**

IEEE Std 1003.1, 2004 Edition. The Open Group Technical Standard. Base Specifications, Issue 6. Includes IEEE Std 1003.1-2001, IEEE Std 1003.1-2001/Cor 1-2002 and IEEE Std 1003.1-2001/Cor 2-2004. System Interfaces 2004

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## 1003.1 standard for information technology - portable operating system interface (posix) system interfaces, issue 6

This paper appears in: **IEEE Std 1003.1-2001, System Interfaces, Issue 6**  
Publication Date: 2001  
On page(s): 1 - 1690  
E-ISBN: 0-7381-3010-9  
Posted online: 2002-08-06 23:55:35.0

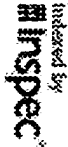
**Abstract:**  
This standard defines a standard operating system interface and environment, including a **command** interpreter (or "shell"), and common utility programs to support applications portability at the source code level. It is the single common revision to IEEE Std 1003.1-1996, IEEE Std 1003.2-1992, and the Base Specifications of The Open Group Single UNIX Specification, Version 2. This standard is intended to be used by both applications developers and system implementers and comprises four major components (each in an associated volume): General terms, concepts, and interfaces common to all volumes of this standard, including utility conventions and C-language header definitions, are included in the Base Definitions volume. Definitions for system service functions and subroutines, language-specific system services for the C programming language, function issues, including portability, error handling, and error recovery, are included in the System Interfaces volume. Definitions for a standard source code-level interface to **command** interpretation services (a "shell") and common utility programs for application programs are included in the Shell and Utilities volume. Extended rationale that did not fit well into the rest of the document structure, containing historical information concerning the contents of this standard and why features were included or discarded by the standard developers, is included in the Rationale (Informative) volume. The following areas are outside the scope of this standard: Graphics interfaces Database management system interfaces Record I/O considerations Object or binary code portability System configuration and resource availability This standard describes the external characteristics and facilities that are of importance to applications developers, rather than the internal construction techniques employed to achieve these capabilities. Special emphasis is placed on those functions and facilities that are needed in a wide variety of commercial applications.

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IEEE CNF	IEE Conference Proceeding
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